

## **Biometric Reader**

(AJV-IOT-BRE-001)

#### Introduction

Biometric Reader helps to manage the attendance of every employee in organization. Biometric Systems are automated methods of verifying or recognizing the identity of a living person on the basis of some physiological characteristics, like a fingerprint or face pattern etc. The biometric fingerprint attendance system is perfect for small and large industrial organizations with any number of employees.

<u>Uses</u>

The Biometric Reader reads the identity of a person by comparing some attribute of their physiological being or

behavioral traits against a sample database is called a Biometric Reader. The Biometric reader can be used for safety & security purposes.

#### **Features**

- Powerful Battery
- Liveness Detection Technology
- Fast & Accurate Scanning
- Multimodal Support
- Connectivity













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### **Technical Specifications:**

S.no.	Parameter	Value
1	LCD Display	2.4" TFT Color Screen
2	Fingerprint / Card Capacity	1,000 / 1, 000
3	Log capacity	1,00,000
4	Fingerprint scanner	Optical fingerprint Scanner
5	Authentication Method	Fingerprint, Password
6	Identification Mode	Fingerprint, PIN, Card
7	Verification Mode	1:N,1:1
8	Language	English
9	FRR	<0.01%
10	FAR	< 0.0001%
11	Identification Time	=0.5S
12	Communication	TCP/IP, USB Drive/Link
13	Push Data Technology	YES
14	Real-time transmission	YES
15	Voice Prompt	High-definition Pronunciation
16	Operation humidity	20-60%
17	Operation temperature	0 C-60 C
18	Power Adapter	DC 9V
19	Battery Backup	Yes
20	Certificate	CE, RoHS





